

Abstract

1 Catalytic complexes including a metal atom having
2 anionic ligands, at least one nucleophilic carbene ligand,
3 and an alkylidene, vinylidene, or allenylidene ligand. The
4 complexes are highly stable to air, moisture and thermal
5 degradation. The complexes are designed to efficiently
6 carry out a variety of olefin metathesis reactions.

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